Docket No. 243453US8

IN THE UNITED SUPTES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Shuhei HAYAMI, et al.

SERIAL NUMBER: 10/674,338

ATTN: APPLICATION BRANCH

FILING DATE:

October 1, 2003

FOR:

OPTICAL FIBER, METHOD FOR MANUFACTURING SAME AND OPTICAL

TRANSMISSION CHANNEL

FILING OF DECLARATION UNDER 37 CFR 1.53(f)

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated April 23, 2004, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration.

The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Bradley D. Lytle

Registration No. 40,073

Joseph A. Scafetta, Jr. Registration No. 26,803

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Declaration, Power of Attorney and Petition

Page I of 3

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	ETHOD FOR MANUFACTU NSMISSION CHANNEL	IRING SAME		
the specification of which				
⊠ is attached!	iereto.			
was filed on	October 1, 2003	as		
Application	Serial No. 10/674,338			
and amende	d on			
was filed as	PCT international application	Π		•
Number _				
on				
and was am	anded under PCT Article 19			
on	(if app	licable).		
We (I) acknowledge the d as defined in Section 1.56 of T We (I) hereby claim fore application(s) for patent or inv at least one country other than	ed by any amendment referre uty to disclose information to itle 37 Code of Federal Regul ign priority benefits under entor's certificate, or § 365(s the United States, listed bel- tient or inventor's certificate	nown to be material to the patents ations. 35 U.S.C. § 119(a)-(d) or § a) of any PCT International application or PCT International application or PCT International applications.	ability of this appl 365(b) of any cation which desi w, by checking the	foreign ignated ne box,
Application No.	Country	Day/Month/Year	Priority Claime	
2002-288914	JAPAN	01/10/2002	⊠ Yes [] No
2003-145204	JAPAN	22/05/2003	⊠ Yes [] No
			Yes [] No
			☐ Yes □	No
				_

10/01

We (I) hereby claim the benefit und application(s) listed below.	er Title 35, United State	s Code, § 119(e) of any United States provisional
(Application Number)		(Filing Date)
(Application Number)		(Filing Date)
any PCT International application design each of the claims of this application is the manner provided by the first paragraph	nating the United States, not disclosed in the price oh of 35 U.S.C. § 112, I a 37 CFR § 1,56 which be	VUnited States application(s), or under § 365(c) of listed below and, insofar as the subject matter of tunited States or PCT International application in eknowledge the duty to disclose information which came available between the filing date of the prior application.
Application Serial No.	Filing Date	Status (pending, patented, abandoned)
And we (I) hereby appoint the follo	owing registered practitio	ner(s):
	22850	
as our (my) attorneys, with full powers of business in the Patent Office connected application be sent to	of substitution and revoca therewith; and we (I) be	tion, to prosecute this application and to transact all reby request that all correspondence regarding this
	22850	
on information and belief are believed that willful false statements and the like	to be true; and further the so made are punishable be and that such willful f	wn knowledge are true and that all statements made at these statements were made with the knowledge by fine or imprisonment, or both, under Section 1001 also statements may jeopardize the validity of the
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Signature of Inventor	Mailing Address:
Date	
	Residence:
NAME OF FIFTH JOINT INVENTOR	
	Citizen of:
Signature of Inventor	Mailing Address:
Dote	